



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF:

DAVID M. DEAN ET. AL.

CASE NO.: AD6952USNA

APPLICATION NO.: 10/767919

CONFIRMATION NO.: 5296

GROUP ART UNIT: 2821

EXAMINER:

FILED: JANUARY 29, 2004

FOR: CONDUCTIVE THERMOPLASTIC COMPOSITIONS AND ANTENNAS THEREOF

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the Foreign Patent References and non-patent information is also enclosed.

A translation or a concise explanation of non-English language information is enclosed.

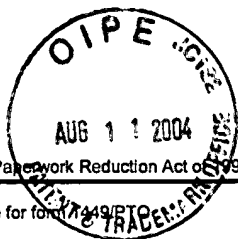
Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

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Dated: August 9, 2004

Enclosures



PTO/SB/08A (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Complete if Known

Application Number	10/767919
Filing Date	January 29, 2004
First Named Inventor	David M. Dean Et. Al.
Art Unit	2821
Examiner Name	
Attorney Docket Number	AD6952USNA

Sheet 1 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 3,331,073	07-11-1967	Horst	
		US- 3,645,992	02-29-1972	Elston	
		US- 4,076,698	02-28-1978	Anderson et al.	
		US- 4,169,816	10-02-1979	Tsien	
		US- 4,286,023	08-25-1981	Ongchin	
		US- 4,651,152	03-17-1987	Harmuth	
		US- 4,880,679	11-14-1989	Bonazza	
		US- 5,004,561	04-02-1991	Nomura et al	
		US- 5,036,323	07-30-1991	Cain et al.	
		US- 5,099,242	03-24-1992	Jaggard et al.	
		US- 5,198,401	03-30-1993	Turner et al.	
		US- 5,294,694	03-15-1994	Epstein et al.	
		US- 5,405,922	04-11-1995	DeChellis et al.	
		US- 5,661,484	08-26-1997	Shumaker et al.	
		US- 6,249,261 B1	06-19-2001	Solberg, Jr. et al.	
		US- 6,320,548 B1	11-20-2001	Harrell et al.	
		US- 6,329,950 B1	12-11-2001	Harrell et al.	
		US- 6,409,942 B1	06-25-2002	Narkis et al.	
		US- 2002/0109634 A1	08-15-2002	Aisenbrey	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
		FR 2 660 116	09-27-1991	Societe pour la		
				Fabrication Automatique		
				de Condensateurs		
		WO 93/26013	12-23-1993	Matthews		
		WO 00/33418	06-08-2000	InfineonTechnologiesAG		

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/767919
				Filing Date	January 29, 2004
				First Named Inventor	David M. Dean Et. Al.
				Art Unit	2821
				Examiner Name	
				Attorney Docket Number	AD6952USNA
Sheet	2	of	3		

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Examiner Signature		Date Considered	
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STATEMENT BY APPLICANT**

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Sheet 3 of 3

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Application Number	10/767919
Filing Date	January 29, 2004
First Named Inventor	DAVID M. DEAN ET. AL.
Group Art Unit	2821
Examiner Name	
Attorney Docket Number	AD6952USNA

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Edited by D. C. Allport and W. H. Janes, Block Copolymers, 1973, Chapters 4.4 and 4.7, Applied Science Publishers Ltd.	<input type="checkbox"/>
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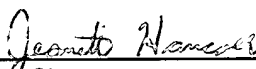
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10/767919

AD6952USNA

Information Disclosure Statement

PTO/SB/08A (2 pages)

PTO/SB/08B (1 page)

References (foreign patent documents and non patent reference)

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